

Table S1. List of primer sequences used for the gene expression analysis (RT-PCR).

Gene	Sequence (5' → 3')	Accession number
18S	F: AAACGGCTACCACATCCAAG R: TCCTGTATTGTTATTTTCGTCAC	XR_003587981.1
Ribosomal protein S24 (RPS24)	F: TTTGCCAGCACCAACGTTG R: AAGGAACGCAAGAACAGAATGAA	XM_004021507.3
Collagen 1 α 1 (Col1 α 1)	F: GTACCATGACCGAGACGTGT R: AGATCACGTCATCGCACAGCA	XM_027974707.1
Collagen 3 α 1 (Col3 α 1)	F: TCTTCCAATAAACTGCGTTACATTC R: CTAATTTCTTGCTTGACTGTTTCAGAA	XM_004004514.4
Vascular endothelial growth factor A (VEGF-A)	F: GCTCTCTTGGGTGCATTGGA R: TGCAGCCTGGGACCACTT	NM_001025110.1
hair Keratin (hKER)	F: TGGTTCTGTGAGGGCTCCTT R: GGCGCACCTTCTCCAGGTA	NM_001199070.1